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| PATENT APPLICATION FEE DETERMINATION RECORD   |              |   |  |                 |     | Application or Docket Number<br><b>10519270</b> |  |
|---|--------------|---|--|-----------------|-----|---|--|
| Substitute for Form PTO-875   |              |   |  |                 |     |   |  |
| <b>CLAIMS AS FILED - PART I</b>   |              |   |  |                 |     |   |  |
| (Column 1)  |              | (Column 2)  |  | SMALL ENTITY    |     | OR<br>OTHER THAN SMALL ENTITY                   |  |
| FOR   | NUMBER FILED | NUMBER EXTRA  |  | RATE            | FEE |   |  |
| BASIC FEE<br>(37 CFR 1.16(a))   |              |   |  |                 | \$  |   |  |
| TOTAL CLAIMS<br>(37 CFR 1.16(c))  | 16           | minus 20 =  |  | x \$ 25 =       |     | OR<br>x \$ 50 =                                 |  |
| INDEPENDENT CLAIMS<br>(37 CFR 1.16(b))  | 2            | minus 3 =   |  | x \$ 90 =       |     | OR<br>x \$ 200 =                                |  |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))   |              |   |  | + \$ 180 =      |     | OR<br>+ \$ 360 =                                |  |
|   |              |   |  | TOTAL           |     | OR<br>TOTAL <b>300</b>                          |  |
| <p>* If the difference in column 1 is less than zero, enter "0" in column 2.</p> <p><i>pre-ampt</i></p> |              |   |  |                 |     |   |  |
| <b>CLAIMS AS AMENDED - PART II</b>  |              |   |  |                 |     |   |  |
| (Column 1)  |              | (Column 2)  |  | (Column 3)      |     | SMALL ENTITY                                    |  |
| CLAIMS REMAINING AFTER AMENDMENT  |              | HIGHEST NUMBER PREVIOUSLY PAID FOR                              |  | PRESENT EXTRA   |     | OR<br>OTHER THAN SMALL ENTITY                   |  |
| Total<br>(37 CFR 1.16(c))   |              | Minus   |  | "               |     | RATE  |  |
| Independent<br>(37 CFR 1.16(b))   |              | Minus   |  | "               |     | ADDITIONAL FEE                                  |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))   |              | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) |  | TOTAL ADD'L FEE |     | OR<br>TOTAL ADD'L FEE                           |  |
| 12-2204   |              | 16  |  | 20              |     | /   |  |
| 2   |              | 3   |  | 3               |     | /   |  |
| 6/26/06   |              | 20  |  | 20              |     | /   |  |
| 3   |              | 3   |  | 3               |     | /   |  |
| AMENDMENT A   |              | AMENDMENT B   |  | AMENDMENT C     |     | AMENDMENT D                                     |  |
| (Column 1)  |              | (Column 2)  |  | (Column 3)      |     | (Column 4)                                      |  |
| CLAIMS REMAINING AFTER AMENDMENT  |              | HIGHEST NUMBER PREVIOUSLY PAID FOR                              |  | PRESENT EXTRA   |     | RATE  |  |
| Total<br>(37 CFR 1.16(c))   |              | Minus   |  | "               |     | ADDITIONAL FEE                                  |  |
| Independent<br>(37 CFR 1.16(b))   |              | Minus   |  | "               |     | TOTAL ADD'L FEE                                 |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))   |              | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) |  | TOTAL ADD'L FEE |     | OR<br>TOTAL ADD'L FEE                           |  |
| 20  |              | 20  |  | 20              |     | /   |  |
| 3   |              | 3   |  | 3               |     | /   |  |
| AMENDMENT C   |              | AMENDMENT D   |  | AMENDMENT E     |     | AMENDMENT F                                     |  |
| (Column 1)  |              | (Column 2)  |  | (Column 3)      |     | (Column 4)                                      |  |
| CLAIMS REMAINING AFTER AMENDMENT  |              | HIGHEST NUMBER PREVIOUSLY PAID FOR                              |  | PRESENT EXTRA   |     | RATE  |  |
| Total<br>(37 CFR 1.16(c))   |              | Minus   |  | "               |     | ADDITIONAL FEE                                  |  |
| Independent<br>(37 CFR 1.16(b))   |              | Minus   |  | "               |     | TOTAL ADD'L FEE                                 |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))   |              | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) |  | TOTAL ADD'L FEE |     | OR<br>TOTAL ADD'L FEE                           |  |
| 20  |              | 20  |  | 20              |     | /   |  |
| 3   |              | 3   |  | 3               |     | /   |  |
| AMENDMENT C   |              | AMENDMENT D   |  | AMENDMENT E     |     | AMENDMENT F                                     |  |
| (Column 1)  |              | (Column 2)  |  | (Column 3)      |     | (Column 4)                                      |  |
| CLAIMS REMAINING AFTER AMENDMENT  |              | HIGHEST NUMBER PREVIOUSLY PAID FOR                              |  | PRESENT EXTRA   |     | RATE  |  |
| Total<br>(37 CFR 1.16(c))   |              | Minus   |  | "               |     | ADDITIONAL FEE                                  |  |
| Independent<br>(37 CFR 1.16(b))   |              | Minus   |  | "               |     | TOTAL ADD'L FEE                                 |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))   |              | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) |  | TOTAL ADD'L FEE |     | OR<br>TOTAL ADD'L FEE                           |  |
| 20  |              | 20  |  | 20              |     | /   |  |
| 3   |              | 3   |  | 3               |     | /   |  |
| AMENDMENT C   |              | AMENDMENT D   |  | AMENDMENT E     |     | AMENDMENT F                                     |  |
| (Column 1)  |              | (Column 2)  |  | (Column 3)      |     | (Column 4)                                      |  |
| CLAIMS REMAINING AFTER AMENDMENT  |              | HIGHEST NUMBER PREVIOUSLY PAID FOR                              |  | PRESENT EXTRA   |     | RATE  |  |
| Total<br>(37 CFR 1.16(c))   |              | Minus   |  | "               |     | ADDITIONAL FEE                                  |  |
| Independent<br>(37 CFR 1.16(b))   |              | Minus   |  | "               |     | TOTAL ADD'L FEE                                 |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))   |              | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) |  | TOTAL ADD'L FEE |     | OR<br>TOTAL ADD'L FEE                           |  |
| 20  |              | 20  |  | 20              |     | /   |  |
| 3   |              | 3   |  | 3               |     | /   |  |
| AMENDMENT C   |              | AMENDMENT D   |  | AMENDMENT E     |     | AMENDMENT F                                     |  |
| (Column 1)  |              | (Column 2)  |  | (Column 3)      |     | (Column 4)                                      |  |
| CLAIMS REMAINING AFTER AMENDMENT  |              | HIGHEST NUMBER PREVIOUSLY PAID FOR                              |  | PRESENT EXTRA   |     | RATE  |  |
| Total<br>(37 CFR 1.16(c))   |              | Minus   |  | "               |     | ADDITIONAL FEE                                  |  |
| Independent<br>(37 CFR 1.16(b))   |              | Minus   |  | "               |     | TOTAL ADD'L FEE                                 |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))   |              | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) |  | TOTAL ADD'L FEE |     | OR<br>TOTAL ADD'L FEE                           |  |
| 20  |              | 20  |  | 20              |     | /   |  |
| 3   |              | 3   |  | 3               |     | /   |  |
| AMENDMENT C   |              | AMENDMENT D   |  | AMENDMENT E     |     | AMENDMENT F                                     |  |
| (Column 1)  |              | (Column 2)  |  | (Column 3)      |     | (Column 4)                                      |  |
| CLAIMS REMAINING AFTER AMENDMENT  |              | HIGHEST NUMBER PREVIOUSLY PAID FOR                              |  | PRESENT EXTRA   |     | RATE  |  |
| Total<br>(37 CFR 1.16(c))   |              | Minus   |  | "               |     | ADDITIONAL FEE                                  |  |
| Independent<br>(37 CFR 1.16(b))   |              | Minus   |  | "               |     | TOTAL ADD'L FEE                                 |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))   |              | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) |  | TOTAL ADD'L FEE |     | OR<br>TOTAL ADD'L FEE                           |  |
| 20  |              | 20  |  | 20              |     | /   |  |
| 3   |              | 3   |  | 3               |     | /   |  |
| AMENDMENT C   |              | AMENDMENT D   |  | AMENDMENT E     |     | AMENDMENT F                                     |  |
| (Column 1)  |              | (Column 2)  |  | (Column 3)      |     | (Column 4)                                      |  |
| CLAIMS REMAINING AFTER AMENDMENT  |              | HIGHEST NUMBER PREVIOUSLY PAID FOR                              |  | PRESENT EXTRA   |     | RATE  |  |
| Total<br>(37 CFR 1.16(c))   |              | Minus   |  | "               |     | ADDITIONAL FEE                                  |  |
| Independent<br>(37 CFR 1.16(b))   |              | Minus   |  | "               |     | TOTAL ADD'L FEE                                 |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))   |              | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) |  | TOTAL ADD'L FEE |     | OR<br>TOTAL ADD'L FEE                           |  |
| 20  |              | 20  |  | 20              |     | /   |  |
| 3   |              | 3   |  | 3               |     | /   |  |
| AMENDMENT C   |              | AMENDMENT D   |  | AMENDMENT E     |     | AMENDMENT F                                     |  |
| (Column 1)  |              | (Column 2)  |  | (Column 3)      |     | (Column 4)                                      |  |
| CLAIMS REMAINING AFTER AMENDMENT  |              | HIGHEST NUMBER PREVIOUSLY PAID FOR                              |  | PRESENT EXTRA   |     | RATE  |  |
| Total<br>(37 CFR 1.16(c))   |              | Minus   |  | "               |     | ADDITIONAL FEE                                  |  |
| Independent<br>(37 CFR 1.16(b))   |              | Minus   |  | "               |     | TOTAL ADD'L FEE                                 |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))   |              | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) |  | TOTAL ADD'L FEE |     | OR<br>TOTAL ADD'L FEE                           |  |
| 20  |              | 20  |  | 20              |     | /   |  |
| 3   |              | 3   |  | 3               |     | /   |  |
| AMENDMENT C   |              | AMENDMENT D   |  | AMENDMENT E     |     | AMENDMENT F                                     |  |
| (Column 1)  |              | (Column 2)  |  | (Column 3)      |     | (Column 4)                                      |  |
| CLAIMS REMAINING AFTER AMENDMENT  |              | HIGHEST NUMBER PREVIOUSLY PAID FOR                              |  | PRESENT EXTRA   |     | RATE  |  |
| Total<br>(37 CFR 1.16(c))   |              | Minus   |  | "               |     | ADDITIONAL FEE                                  |  |
| Independent<br>(37 CFR 1.16(b))   |              | Minus   |  | "               |     | TOTAL ADD'L FEE                                 |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))   |              | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) |  | TOTAL ADD'L FEE |     | OR<br>TOTAL ADD'L FEE                           |  |
| 20  |              | 20  |  | 20              |     | /   |  |
| 3   |              | 3   |  | 3               |     | /   |  |
| AMENDMENT C   |              | AMENDMENT D   |  | AMENDMENT E     |     | AMENDMENT F                                     |  |
| (Column 1)  |              | (Column 2)  |  | (Column 3)      |     | (Column 4)                                      |  |
| CLAIMS REMAINING AFTER AMENDMENT  |              | HIGHEST NUMBER PREVIOUSLY PAID FOR                              |  | PRESENT EXTRA   |     | RATE  |  |
| Total<br>(37 CFR 1.16(c))   |              | Minus   |  | "               |     | ADDITIONAL FEE                                  |  |
| Independent<br>(37 CFR 1.16(b))   |              | Minus   |  | "               |     | TOTAL ADD'L FEE                                 |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))   |              | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) |  | TOTAL ADD'L FEE |     | OR<br>TOTAL ADD'L FEE                           |  |
| 20  |              | 20  |  | 20              |     | /   |  |
| 3   |              | 3   |  | 3               |     | /   |  |
| AMENDMENT C   |              | AMENDMENT D   |  | AMENDMENT E     |     | AMENDMENT F                                     |  |
| (Column 1)  |              | (Column 2)  |  | (Column 3)      |     | (Column 4)                                      |  |
| CLAIMS REMAINING AFTER AMENDMENT  |              | HIGHEST NUMBER PREVIOUSLY PAID FOR                              |  | PRESENT EXTRA   |     | RATE  |  |
| Total<br>(37 CFR 1.16(c))   |              | Minus   |  | "               |     | ADDITIONAL FEE                                  |  |
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| 20  |              | 20  |  | 20              |     | /   |  |
| 3   |              | 3   |  | 3               |     | /   |  |
| AMENDMENT C   |              | AMENDMENT D   |  | AMENDMENT E     |     | AMENDMENT F                                     |  |
| (Column 1)  |              | (Column 2)  |  | (Column 3)      |     | (Column 4)                                      |  |
| CLAIMS REMAINING AFTER AMENDMENT  |              | HIGHEST NUMBER PREVIOUSLY PAID FOR                              |  | PRESENT EXTRA   |     | RATE  |  |
| Total<br>(37 CFR 1.16(c))   |              | Minus   |  | "               |     | ADDITIONAL FEE                                  |  |
| Independent<br>(37 CFR 1.16(b))   |              | Minus   |  | "               |     | TOTAL ADD'L FEE                                 |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))   |              | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) |  | TOTAL ADD'L FEE |     | OR<br>TOTAL ADD'L FEE                           |  |
| 20  |              | 20  |  | 20              |     | /   |  |
| 3   |              | 3   |  | 3               |     | /   |  |
| AMENDMENT C   |              | AMENDMENT D   |  | AMENDMENT E     |     | AMENDMENT F                                     |  |
| (Column 1)  |              | (Column 2)  |  | (Column 3)      |     | (Column 4)                                      |  |
| CLAIMS REMAINING AFTER AMENDMENT  |              | HIGHEST NUMBER PREVIOUSLY PAID FOR                              |  | PRESENT EXTRA   |     | RATE  |  |
| Total<br>(37 CFR 1.16(c))   |              | Minus   |  | "               |     | ADDITIONAL FEE                                  |  |
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| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))   |              | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) |  | TOTAL ADD'L FEE |     | OR<br>TOTAL ADD'L FEE                           |  |
| 20  |              | 20  |  | 20              |     | /   |  |
| 3   |              | 3   |  | 3               |     | /   |  |
| AMENDMENT C   |              | AMENDMENT D   |  | AMENDMENT E     |     | AMENDMENT F                                     |  |
| (Column 1)  |              | (Column 2)  |  | (Column 3)      |     | (Column 4)                                      |  |
| CLAIMS REMAINING AFTER AMENDMENT  |              | HIGHEST NUMBER PREVIOUSLY PAID FOR                              |  | PRESENT EXTRA   |     | RATE  |  |
| Total<br>(37 CFR 1.16(c))   |              | Minus   |  | "               |     | ADDITIONAL FEE                                  |  |
| Independent<br>(37 CFR 1.16(b))   |              | Minus   |  | "               |     | TOTAL ADD'L FEE                                 |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))   |              | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) |  | TOTAL ADD'L FEE |     | OR<br>TOTAL ADD'L FEE                           |  |
| 20  |              | 20  |  | 20              |     | /   |  |
| 3   |              | 3   |  | 3               |     | /   |  |
| AMENDMENT C   |              | AMENDMENT D   |  | AMENDMENT E     |     | AMENDMENT F                                     |  |
| (Column 1)  |              | (Column 2)  |  | (Column 3)      |     | (Column 4)                                      |  |
| CLAIMS REMAINING AFTER AMENDMENT  |              | HIGHEST NUMBER PREVIOUSLY PAID FOR                              |  | PRESENT EXTRA   |     | RATE  |  |
| Total<br>(37 CFR 1.16(c))   |              | Minus   |  | "               |     | ADDITIONAL FEE                                  |  |